Intermenal Application No PCT/N02004/000399

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07D401/00 C07E C07D211/00 A61P1/00 A61P9/00 A61P13/00 A61K31/4184 A61K31/445 A61K31/404 A61K31/428 A61K31/415 A61K31/343 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) A61K CO7D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, CHEM ABS Data, WPI Data, EMBASE, MEDLINE, BIOSIS, SCISEARCH C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages MÜLLER-LISSNER S A ET AL: "Tegaserod, a 1-11, Α 13-21 5-HT(4) receptor partial agonist, relieves symptoms in irritable bowel syndrome patients with abdominal pain, bloating and constipation." ALIMENTARY PHARMACOLOGY & THERAPEUTICS. OCT 2001, vol. 15, no. 10, October 2001 (2001-10), pages 1655-1666, XP008046982 ISSN: 0269-2813 abstract -/--Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled *P* document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the International search Date of mailing of the international search report 17/08/2005 9 August 2005 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Strack, E

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Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.		
	Oracles of accumulation, military appropriate, or are research			
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Α	WO 96/10027 A (JANSSEN PHARMACEUTICA NV; HENDRICKX MARIE LOUISE & HF (BE); DAELE KUR) 4 April 1996 (1996-04-04) page 1, lines 24-26 compounds 33, 55	1-21		
Α	EP 1 149 832 A (HOKURIKU PHARMACEUTICAL) 31 October 2001 (2001-10-31) paragraph '0005! example 9 Test Examples 1 and 2 claims 1-11	1-21		
A	DATABASE CHEMABS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; KATO, HIDEO ET AL: "Preparation of benzamidopiperidinocarboxylates and pharmaceuticals for treatment of digestive system disease" XP002296167 retrieved from STN Database accession no. 131:299374 abstract & PATENT ABSTRACTS OF JAPAN vol. 2000, no. 01, A 31 January 2000 (2000-01-31) abstract & JP 11 292846 A2 (HOKURIKA PHARMACEUTICAL CO., LTD., JAPAN) 26 October 1999 (1999-10-26)	1-21		
A	MUTSCHLER ET AL: "Arzneimittelwirkungen" 2001, WVG , STUTTGART , XP002328063 pages 462-466	1-21		

International application No. PCT/N02004/000399

This International Search Report has not been established in respect of certain datins under Article 17(2)(a) for the following reasons: 1. X Claims Nos.: Deceases they relate to subject matter not required to be searched by this Authority, namely: Although Claims 17-21 are directed to a method of treatment of the human/an final body, the search has been carried out and based on the alleged effects of the compound/composition. 2. Claims Nos.: Deceases they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically: 3. Claims Nos.: Deceases they are dependent claims and are not drafted in accordance with the seacond and third sentences of Rule 6.4(a). BOX III Observations where unity of Invention is lacking (Continuation of Item 3 of first sheet) This International Searching Authority found multiple inventions in this international application, as follows: See additional search fees were timely paid by the applicant, this International Search Report covers all exactionable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: No receptive dadditional search fees were sneety paid by the applicant. Consequently, this International Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.: The additional search fees were secompanied by the applicant's protest. X No protest accompanied the payment of additional search fees.	Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)
because they relate to subject matter not required to be searched by this Authority, namely: Although claims 17–21 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition. 2. Claims Nos: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: 3. Claims Nos: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: 3. Claims Nos: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet) This international Searching Authority found multiple Inventions in this international application, as follows: see additional sheet 1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. 2. As an searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.: Remark on Protest The additional search fees were smelly paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	This international Search Report has not been established in respect of certain daims under Article 17(2)(a) for the following reasons:
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because they relate to parts of the International Application that do not comptly with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: 3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet) This international Searching Authority found multiple inventions in this international application, as follows: see additional sheet 1. As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.: No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.: The additional search fees were accompanied by the applicant's protest.	human/animal body, the search has been carried out and based on the alleged
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	The additional season lees were accompanied by the applicant's protest.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 11 (completely); 1-10,13-21 (partially)

Use of the compounds falling under formula VI $\,$ for treating a cardiovascular, gastrointestinal or lower urinary tract disorder and the compounds of formula VI per se

2. claims: 12 (completely); 1-10,13-21 (partially)

Use of the compounds falling under formula IV-P for treating a cardiovascular, gastrointestinal or lower urinary tract disorder and the compounds of formula IV-P per se

mormation on patent family members

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